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S/N 10/072,605

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michae

Michael J. Renn et al. Examiner:

Julian D. Huffman

78 TRADSErial No.:

10/072,605

Group Art Unit:

2853

Filed:

February 05, 2002

Docket:

ODC2000-1-CIPB

Title:

Direct write TM system

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

- Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. A clopy of each of the listed references is also enclosed. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

This Information Disclosure Statement is being filed within three months of knowledge of the references cited. Therefore, no fee or certification is required. 37 C.F.R. § 1.97(e).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :10/072,605

Filing Date: February 05, 2002 Title: Direct write TM system Page 2 Dkt: ODC2000-1-CIPB

Respectfully submitted,

MICHAEL J. RENN ET AL.

By their Representatives,

PEACOCK, MYERS & ADAMS, P.C.

P.O. Box 26927

Albuquerque, New Mexico 87125-6927

505 998 6130

Date December 16, 2004

Bv

Stephen A. Slusher Reg. No. 43,924

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16<sup>th</sup> day of December, 2004.

Stephen A. Slusher, Reg. No. 43,924 Name

Signature

PTO/SB/08A(08-03)
Approved for use through 07/31/2008, OMB 0651-0031
US Petent & Trademerk Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	Complete if Known	required to respond to a collection of information unless it contains a valid OMB control number
INFORMATION DISCLOSURE	Application Number	10/072,605
STATEMENT BY ARREIGANT (Use as many sheets as necessary)	Filing Date	February 5, 2002
	First Named Inventor	Renn, Michael
DEC 2 1 2004 37	Group Art Unit	2853
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Examiner Name	Julian D. Huffman
Sheet 1 of 1	Attorney Docket No: 0	DDC2000-1-CIPB

	US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear		
	US-4,092,535	05/30/1978	Ashkin, Arthur , et al.			
	US-4,485,387	11/27/1984	Drumheller, Carl E.			
	US-4,893,886	01/16/1990	Ashkin, Arthur , et al.			
	US-5,512,745	04/30/1996	Finer, Jeffrey , et al.			
	US-5,958,268	09/28/1999	Engelsberg, Audrey C., et al.			
	US-5,980,998	11/09/1999	Sharma, Sunity , et al.			
	US-6,159,749	12/12/2000	Liu, Yagang			
	US-6,548,122	04/15/2003	Sharma, Sunity , et al.			
	US-6,573,491	06/03/2003	Marchitto, Kevin S., et al.			
	US- US2003/02199 23A1	11/27/2003	Nathan, Arokia , et al.			

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Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²

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Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	T'
Initials*	No <sup>1</sup>	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	
		publisher, city and/or country where published.	

PTO/S8/08/08-03) proved for use through 07/31/2008, CMB 0851-0031

Substitute for form 1449A/PTO	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a walld Child control marries.  Complete if Known		
INFORMATION DISCLOSURE	<b>Application Number</b>	10/072,605	
STATEMENT BY APPLICANT	Filing Date	February 5, 2002	
	First Named Inventor	Renn, Michael	
DEC 2 1 2004 3	Group Art Unit	2853	
	Examiner Name	Julian D. Huffman	
Sheet 1 of 1	Attorney Docket No: ODC2000-1-CIPB		

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Examiner Initials*	Cite No 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²